

## FARM GATE ASSESSMENT - SOYBEAN DATA - CROP YEAR 2007 - PENNSYLVANIA

QUALITY BREAKOUT													FM BREAKOUT										
Sample Number	Grade #	Class	TW (lbs/bu)	MT (%)	Damage		Foreign Material (%)	Splits (%)	SBOC (%)	ODOR	Protein (%)	Oil (%)	Totals (%)										Grand Total (%)
					Total (%)	HT (%)							Fine	Coarse	Soybean Pieces	Dirt	Pods	Plant Parts	Corn/OG	Weed Seeds	Other Material		
PA2001E	1	YSB	56.5	11.3	0.0	0.0	0.0	8.3	0.0	OK	33.7	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PA2001S	1	YSB	56.1	10.7	0.0	0.0	0.1	6.6	0.0	OK	35.0	19.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PA4001	1	YSB	56.1	12.9	0.1	0.0	0.3	8.9	0.0	OK	36.1	18.5	0.3	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.3
PA4002	1	YSB	55.5	13.1	0.0	0.0	0.4	8.9	0.0	OK	35.6	18.9	0.2	0.2	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.4
PA4003	3	YSB	56.5	12.3	0.1	0.0	2.4	8.5	0.0	OK	35.0	18.5	1.7	0.7	0.7	0.0	0.0	0.4	0.0	0.7	0.6	0.6	2.4
PA4004	4	YSB	56.8	13.9	0.4	0.0	3.5	7.8	0.0	OK	34.7	18.3	3.3	0.2	0.6	0.1	0.0	2.0	0.2	0.3	0.3	0.3	3.5

QUALITY BREAKOUT													FM BREAKOUT									
	TW (lbs/bu)	MT (%)	Damage		Foreign Material (%)	Splits (%)	SBOC (%)	ODOR	Protein (%)	Oil (%)	Totals (%)										Grand Total (%)	
			Total (%)	HT (%)							Fine	Coarse	Soybean Pieces	Dirt	Pods	Plant Parts	Corn/OG	Weed Seeds	Other Material			
<b>Average</b>	56.3	12.4	0.1	0.0	1.1	8.2	0.0	-	35.0	18.7	1.1	0.2	0.3	0.0	0.0	0.5	0.0	0.2	0.2	0.2	1.3	
<b>Minimum</b>	55.5	10.7	0.0	0.0	0.0	6.6	0.0	-	33.7	18.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Maximum</b>	56.8	13.9	0.4	0.0	3.5	8.9	0.0	-	36.1	19.0	3.3	0.7	0.7	0.1	0.0	2.0	0.2	0.7	0.6	0.6	3.5	
<b>Standard Deviation</b>	0.5	1.2	0.2	0.0	1.5	0.9	0.0	-	0.8	0.3	1.4	0.3	0.3	0.1	0.0	0.9	0.1	0.3	0.3	0.3	1.5	